Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Tuesday 10 Oct 2023 until 23:59 on Wednesday 11 Oct 2023

Forecast Issued on Monday 09 Oct 2023 at 16:53 by Met Office Aberdeen

Confidence: High confidence for unsettled conditions with rain Tuesday followed by showers from the evening and through into the weekend. Lower confidence for the detail of the rain and showers.

Headline for Tuesday 10 Oct 2023: Very windy with outbreaks of rain arriving.

Mountain weather hazards on Tuesday 10 Oct 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** Low Likelihood
Gales High Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Light rain	Light rain	Light rain	Light rain
Precipitation probability							
20%	20%	30%	30%	50%	40%	40%	30%

Forecast for Tuesday 10 Oct 2023

Weather: After a dry start with clear spells, cloud will thicken bringing outbreaks of rain north and east across all ranges by morning. Rain will continue at times through most of Tuesday, clearing from the evening when clear spells return.

Chance of cloud-free hill tops above 800m: 40%.

Low cloud and visibility: Broken cloud above 600-800m, lowering further at times in rain. The visibility will be good out of the cloud for much of the day, falling poor at times in rain.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 10 Oct 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	40/52 SW	47/62 SW	46/61 SW	51/68 SW	48/65 SW	37/51 W	34/45 W	36/48 W	37/51 W
900	35/43 SW	43/54 SW	42/54 SW	46/60 SW	43/56 SW	32/44 SW	26/36 W	28/38 W	29/40 W
600	22/30 SW	29/40 SW	28/40 SW	33/46 SW	31/44 SW	23/35 SW	19/29 W	20/30 W	21/32 W
300	10/26 SW	15/33 SW	13/31 SW	16/36 SW	17/37 SW	14/30 SW	11/23 W	12/26 W	12/27 W
Glen	5/23 SW	5/27 SW	5/27 SW	5/28 SW	7/29 SW	6/23 SW	4/20 W	5/21 W	4/21 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	7/1	7/-0	7/1	8/1	8/1	7/1	4/-3	0/-8	-2/-11
900	10/5	10/4	10/5	11/5	10/5	10/5	7/1	4/-3	2/-6
600	12/8	12/7	12/8	13/8	13/8	12/8	9/6	6/1	4/-1
300	13/11	13/11	13/11	14/11	14/12	14/12	11/9	8/5	6/3
Glen	13/11	13/12	13/11	14/13	16/14	16/14	12/10	7/6	5/4
Freezing Level*	2500m	3100m	3200m	3000m	2900m	2800m	2200m	1100m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Very difficult walking conditions in strong winds. It will become colder as the winds turns more westerly from the late afternoon.

Forecast for Wednesday 11 Oct 2023
Weather: It will feel bitterly cold with bright or sunny spells and a few isolated showers through the day, wintry on the high tops, before becoming drier from the north from the evening.

Maximum wind: West 45-55mph gust 55-65mph.

Chance of cloud-free hill tops above 800m: 40%.

Low cloud and visibility: The cloud will be broken with base 800-1000m lowering around 500-600m in any showers. The visibility will be mostly good, falling poor in showers.

Temperature: **Glens:** Plus 7 Celsius rising Plus 10 Celsius.
At 800m: Plus 3 Celsius.
Freezing level: 1200m.

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